It has been four delightful years of our collaboration with SPIE which helped us to enrich our knowledge in photonics, optics, bio-medical engineering, digital image processing and several other fields of physics and electronics. Several seminars and talks by eminent professors and lecturers from renowned universities across the globe, quizzes and games like KHET, poster presentation competition and industrial tour were also organized by our chapter to make our association with SPIE more full filled. Hope we keep enjoying our association with the chapter and keep learning more and increase our knowledge.
List of Events in the year of 2013-14

1. Farewell of Final year students who were part of SPIE BPPIMT Chapter, March ‘14

2. ABHIGYAN 2014 – The quiz competition on 13th & 15th Feb, 14

3. Several SPIE BPPIMT Student Chapter meetings

4. Participation at ASPC 2014, from 18th - 21st July at Kolkata

5. Lecture by visiting Prof. Kishan Dholakia from University of St. Andrews, UK on 18th July at BPPIMT auditorium.
ABHIGYAN 2K14
Date: 13th & 15th Feb, 14
Event: Quiz Contest
Venue: BPPIMT Seminar Hall
It’s been 3 years that SPIE BPPI MT Chapter conducting this Quiz competition with growing Participants each year. Abhigyan 2k14 was started with a ceremony of enlightening Diya and a speech by our HOD Dr. Shila Ghosh. Our quiz master was Dr. Esha Bose of physics department.

It was of 5 rounds like the past year, which includes science and technology based questions, general knowledge based, day-to-day life, audio visual and entertainment based questions. There were questions for audience too. At the end we distributed prize to 3 winners’ teams. Here are few clicks from Abhigyan 2k14.
HOD Dr. Shila Ghosh enlightening Diya

Our former president Gyananjay Kumar and present president Sourav Majumder felicitating Quiz Master Dr. Esha Bose
SPIE BPPIMT Student Chapter’s participation at ASPC, 2014
BPPIMT, SPIE Student Chapter showed very active participation at Asia Student Photonics Chapter (ASPC 2014) conference, conducted by IISER from 18th to 21st July, 2014 at Vedic Village, Kolkata. Representative from BPPIMT there, gathered valuable knowledge about different aspects of photonics and immense potential of SPIE to oversee the future world of photo-optical science.
Barnik Mandal of BPPIMT Chapter with Prof. Ajoy Ghatak at ASPC, 2014...
It was our privilege to have Dr. Kishan Dholakia (Prof at University of St. Andrews, U.K.) in our campus. It was a mesmerizing lecture by him on bio photonics. And we are very much thankful to SPIE for bringing us this excellent Visiting Lecturer Grant. Here are few photos of that event.
Prof. Dholakia delivering lecture on bio-photonics

Advanced Communication Lab visit by Prof. Dholakia

Audience
Upcoming Events

1. SPIE BPIMT Student Chapter website Launch
2. Photo-optical lab visit at Indian Institute of Technology, Kharagpur on mid-September
3. School awareness program
4. A Seminar by the end of this year
## Expenditure 2013-2014

### Till Date:

<table>
<thead>
<tr>
<th>Event Description</th>
<th>Expenditure</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Farewell to our chapter’s students belongs to 2010-2014 batch</td>
<td>$50</td>
</tr>
<tr>
<td>2. Abhigyan 2k14</td>
<td>$250</td>
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<tr>
<td>3. Chapter Meetings</td>
<td>$60</td>
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<tr>
<td>4. Participation at ASPC 2014</td>
<td>$200</td>
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### Expenditure of upcoming events under the allotted grant of 2013-2014:

<table>
<thead>
<tr>
<th>Event Description</th>
<th>Expenditure</th>
</tr>
</thead>
<tbody>
<tr>
<td>5. Web Page Launch (Annual Charge)</td>
<td>$40</td>
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<tr>
<td>6. Lab Visit at IIT Kharagpur</td>
<td>$500</td>
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<tr>
<td>7. School awareness program</td>
<td>$150</td>
</tr>
<tr>
<td>8. Seminar</td>
<td>$650</td>
</tr>
</tbody>
</table>

**Total** $1900

**Amount Granted** $1900
It’s been honor for Electronics and Communication department of BPPIMT to be a part of SPIE organization. Thank you.

Contact Details:

Dr. Shila Ghosh (Advisor) : ghosh_shila@yahoo.co.in
Sourav Majumder (President) : sourav92majumder@gmail.com
Barnik Mandal : amarchhabi.bm@gmail.com

Report prepared by Barnik Mandal